

COVERAGE NAME : HLTHFACA

COVERAGE AREA: COUNTY

COVERAGE DESCRIPTION:

The "HLTHFACA" layer contains 4,568 health care facilities throughout the entire State. The layer was created from an address file of health care facilities provided by the Office of Statewide Health Planning. The types of health care facilities range from large community hospitals to nursing homes. The address file was address-matched and a geo-location was retrieved to create a point coverage. Roughly 20% of the addresses could not be address-matched so they were hand digitized using paper maps.

VITAL STATISTICS:

Datum:	NAD 83
Projection:	Albers
Units:	Meters
1st Std. Parallel:	34 00 00 (34.0 degrees N)
2nd Std. Parallel:	40 30 00 (40.5 degrees N)
Longitude of Origin:	-120 00 00 (120.0 degrees W)
Latitude of Origin:	00 00 00 (0.0 degrees)
False Easting (X Shift):	0
False Northing (Y Shift):	-4,000,000
Source:	OSHP Address File
Source Media:	3.5 Floppy Disk
Source Projection:	None
Source Units:	None
Capture Method:	ARC/INFO against TIGER/Line linework and Matchmaker2000(tm) against Dynamap(tm) linework
Conversion Software:	ARC/INFO Rev. 7.0.2 and Matchmaker
Data Structure:	Vector
ARC/INFO Coverage Type:	Point
ARC/INFO Precision:	Double
ARC/INFO Tolerances:	50 meters
Layer Size:	1200 K
Last Updated:	October 1997

DATA DICTIONARY:

DATAFILE NAME: HLTHFACA.PAT  
RECORD LENGTH: 194

Non-standard POINT attribute fields:

COLUMN	ITEM NAME	WIDTH	OUTPUT	TYPE	N.DEC
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25	FACILITY	9	9	C	-
33	FACNAME	50	50	C	-
84	FACADD	30	30	C	-
114	FACCITY	20	20	C	-
134	ZIP	5	5	C	-

\*\* REDEFINED ITEMS \*\*

25	TYPE	1	1	I	-
28	COUNTY	2	2	I	-
30	CODE	4	4	I	-

NOTE: Items common to all POLYGON coverages: AREA, PERIMETER, HLTHFACA# and HLTHFACA-ID are not described here.

FACILITY: Unique code for each of the health care facilities.

The first digit describes the type of facility, the 2nd and 3rd digit are the county number in which the facility resides, and the last 4 digits are the facility code number.

FACNAME: Name of the facility.

FACADD: Address of the facility.

FACCITY: The city in which the facility resides.

ZIP: Zip Code of the facility.

TYPE: The first digit of the facility item. This item describes the type of health care facility.

- 1 - Hospital
- 2 - Long Term Care Facility (nursing home)
- 3 - Clinic; this includes all types of clinics;  
e.g. primary care, dialysis, psychiatric, and surgery
- 4 - Home Health Agencies
- 5 - Federal Facilities, including VA and Military
- 6 - Prisons/Correctional Institutions
- 7 - State Hospitals
- 8 - Psychiatric Health Centers
- 9 - Not used at this time

COUNTY: County number

CODE: Facility code number  
DATA QUALITY ASSESSMENT:

The following are subjective comments regarding this data.

The point locations in this health care coverage were mostly derived using ARC/INFO's automatic address matching process. To insure locational quality, the known zip code of each point was compared with the zip code ARC/INFO assigned. Even addresses were placed on the south and west sides of streets and odd addresses were placed on east and north sides. Where discrepancies occurred, research was conducted to find a location within the proper zip code area. Subsequent updates have utilized GDT Matchmaker 2000 software. Where address matching did not work, local street maps and/or telephoning individual facilities were used to determine spatial locations.